Electronic Acknowledgement Receipt					
EFS ID:	8119945				
Application Number:	10825539				
International Application Number:					
Confirmation Number:	8244				
Title of Invention:	System and method for cluster management based on HPC architecture				
First Named Inventor/Applicant Name:	James D. Ballew				
Customer Number:	45507				
Filer:	David Gerald Wille/Sue LeRoy				
Filer Authorized By:	David Gerald Wille				
Attorney Docket Number:	064747.1014				
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Time Stamp:	17:30:42				
Application Type:	Utility under 35 USC 111(a)				

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		ray1014ids1449.PDF	97586	yes	3
			c8922409a04830959b20c6eac4eee7d73f3f 9ee8		

	Multipart Description/PDF files in .zip description						
	Document Description  Transmittal Letter		Start	End			
			1 2		2		
	Information Disclosure Statement (IDS) Filed (SB/08)		3	3			
Warnings:							
Information:							
2 NPL Documents	NPL Documents	ray1011FOA31910.PDF	659880	no	17		
	W E Bocaments		53bab99e03d6dcfb0806ad208a9fcbadb34 efa86	110			
Warnings:							
Information:							
3 NPL Documents	NPL Documents	ray1017OA043010.PDF	587897	. no	12		
			fd37eb076e69b7f3e9fe2fdb71892da685ce e75f				
Warnings:							
Information:							
4 NPL Documents	ray1016adv033010.PDF	143155	no	3			
		14,10104410550101151	65bd4bdb74786a37ea131c2bb913f553d3 44c357				
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.